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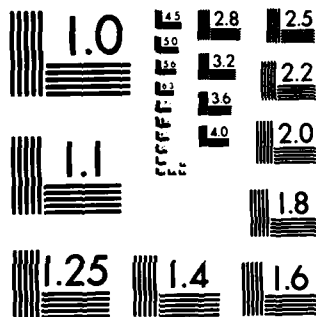
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US ARMY HEALTH CARE STUDIES AND CLINICAL INVESTIGATION ACTIVITY
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10 December 1984

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NOVEMBER 1984
HEALTH CARE STUDIES AND
CLINICAL INVESTIGATION ACTIVITY
HEALTH SERVICES COMMAND
FORT SAM HOUSTON, TEXAS 78234-6060



USA HEALTH CARE STUDIES AND CLINICAL INVESTIGATION ACTIVITY

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PART I
Health Care and Dental Care Studies

COMPLETED STUDIES

DATE	TITLE	ACCESSION #
Dec 71	Army Physicians' Attitudes Toward Physicians' Assistants (HCRD Report #2)	AD 759135
Jan 72	Army Physicians' Attitudes Toward the Problem-Oriented Medical Record (HCRD Report #3)	AD 759136
Jan 72	The Effect of the Problem-Oriented Medical Record on Comprehensiveness of Care as Reflected in the Clinical Record (HCSD Report #4)	AD 759137
Jan 72	Dental Therapy Assistant: Attitudes of Army Dentists (HCSD Report #5)	AD 759138
Jan 73	A Study of Appointment Scheduling Control for Outpatients (HCSD Report #6)	AD A032498
Jan 73	Dental Therapy Assistant: Effect on Team Productivity (HCSD Report #7)	AD 759139
Feb 73	Dental Therapy Assistant: Quality of Restoration Placed and Finished (HCSD Report #8)	AD 759140
Dec 73	A Comparative Study of Patient Scheduling Systems for Army Sick Call (HCSD Report #10)	AD 780036/ 0G1
Mar 74	Evaluation of Expanded Role of the Physical Therapist in Screening Musculoskeletal Disorders (Final Report) (HCSD Report #12)	AD 784639/ 7G1
Mar 74	Evaluation of Expanded Role of Physical Therapist in Screening Musculoskeletal Disorders: Follow-up Questionnaire (HCSD Report #12A)	AD 784640/ 5G1
Jun 74	Survey of Mobile Health Units (HCSD Report #13)	AD 783498/ 9G1
Jun 74	Feasibility Study of Outpatient Clinic Simulation Model (HCSD Report #14)	AD A006106/ 9G1
Apr 76	Practice Effectiveness of Army Nurse Clinicians (HCSD Report #15)	AD A028584
Mar 76	Dental Therapy Assistant: Expectations, Preferences, and Reality (HCSD Report #76-002R)	AD A035405
Apr 76	Dental Program Management Indices (HCSD Report #76-004R)	AD A035406

DATE	TITLE	ACCESSION #
Sep 76	Centralized Veterinary Laboratory Quality Assurance Program Study - I (HCSD Report #76-005R)	AD A-33958
Sep 76	Dental Therapy Assistant: Cost Performance Analysis (HCSD Report #76-006R)	AD A034209
Jul 76	Family Practice Model for an Army Community-Demonstration Project (HCSD Report #76-008R)	AD A034359
Apr 76	Dental Care Requirements of Active Duty Army Personnel (HCSD Report #76-009R)	AD A035323
Dec 76	Ambulatory Patient Medical Records System Pilot Project (HCSD Report #76-010R)	AD A038932
Feb 77	Dental Care Requirements of Dependents of Active Duty US Army Personnel (HCSD Report #77-001)	AD A038931
Mar 77	Study of Daily Productivity for Dental Laboratory Technicians (HCSD Report #77-002)	AD A040552
Apr 77	Feasibility of Increased Utilization of Fitzsimons Army Medical Center by CHAMPUS-Eligible Beneficiaries (HCSD Report #77-003)	AD A040552
Oct 77	Central Appointment System (CAS) Revisited (HCSD Report #77-004)	AD A052818
Nov 77	Comparison of the Amount of Patient Care Delivered by Dental Residents versus Assigned Professional Staff (HCSD Report #77-005)	AD A052837
Nov 77	Food Service System Engineering Consultation Review (WALTER REED) (HCSD Report #77-006)	AD A052838
Jan 78	Psychologist Retention Factors (HCSD Report #78-001)	AD A059374
	AMOSIST Program Field Evaluation (HCSD Report #78-002):	
Aug 78	AMOSIST Program Field Evaluation: Phase II-Physician Savings and Cost Effectiveness (HCSD Report #78-002B)	AD A061146
Jan 79	Part C - Safety and Effectiveness of Care (HCSD Report #78-002C)	AD A072408
Feb 79	Part D - Stability and Viability - A Re-evaluation of Program Acceptance and Operational Characteristics (HCSD Report #78-002D)	AD A072551

DATE	TITLE	ACCESSION #
Feb 79	Part E - Executive Summary (HCSD Report #78-002E)	AD A075160
Mar 78	Comparison of the Output in Weighted Work Units of Installation Dental Laboratories with that of Regional Dental Activities (HCSD Report #78-003)	AD A056826
Mar 78	Problem-Oriented Medical Record (POMR) Study (HCSD Report #78-004)	AD A0572664
Jun 78	Physicians' Assistants Attitudes and Performance (HCSD Report #78-005)	AD A061315
Aug 78	Dental Care Composite Unit Study: Phase II - Development of a Time-Provider Based Dental Procedure Weighting System (HCSD Report #78-006)	AD A061159
Jun 79	Dental Care Composite Unit Study: Executive Summary (HCSD Report #78-006X)	AD A073717
Oct 78	Effect of Dental Facility Design on Productivity (HCSD Report #78-007)	AD A064360
Nov 78	Army Nurse Clinician: Satisfaction and Retention (HCSD Report #78-008)	AD A067592
Mar 77	Patient and Community Health Education Model: A Developmental and Evaluation Project (HCSD Report #79-001)	
	Part A - Assessment of Consumer Health Education Needs of DeWitt MEDDAC, Fort Belvoir, VA	AD A070920
	Part B - Strategy for Instructional Systems Design and Formative Evaluation	AD A070921
	Part C - A Patient Learning Center for an Army MEDDAC - A Feasibility Study	AD A070922
	Part D - A Comparative Evaluation of the Traditional versus A Systems Approach for Hypertensive Patient Education	AD A070923
	Part E - Cost/Benefit Analysis of Competing Patient Education Systems	AD A070924
Apr 79	Perceived Needs for Military Medical Training for Incoming Physicians (HCSD Report #79-002)	AD A071610
Jun 79	Military Occupational Health Surveillance (HCSD Report #79-003)	AD A079713

DATE	TITLE	ACCESSION #
Jun 79	Effect of the Army Oral Health Maintenance Program (AOHMP) on the Dental Health Status of Army Personnel (HCSD Report #79-004):	
	Part A - The Role of the Required Annual Dental Examination as the Key to the Delivery of Needed Care	AD A073890
	Part B - Dental Health Record Review of Program Participation and Recurrent Care Needs	AD A073891
	Part C - Dental Care Requirements of Active Duty Army Personnel, 1978	AD A080536
	Part D - Effect of the Army Oral Health Maintenance Program on Dental Health Status of Army Personnel	AD A080182
Jun 79	Current Dental Officer Practice and Utilization in the US Army (HCSD Report #79-005)	AD A073755
Sep 79	Procedural Inconsistencies Between Fixed and Field Medical Inpatient Facilities (PIFMIF) (HCSD Report #79-007)	AD A080630
Jun 80	Decentralized Inpatient Pharmacy Service Study (Chief of Pharmacy Survey): Part A (HCSD Report #80-001)	DA 723044
Jun 80	Evaluation Study of the Uniform Chart of Accounts Personnel Utilization System (Interim Report) (HCSD Report #80-001B)	AD A090486
Sep 80	Decentralized Inpatient Pharmacy Service Study (Job Satisfaction Between Pharmacists Performing Patient Care Activities and Pharmacists Performing Dispensary or Supervisory Functions): Part C (HCSD Report #80-001C)	AD A090509
Jun 80	Non-Productive Factor Allowance (HCSD Report #80-002)	AD A087450
Sep 80	A Study to Determine the Optimal Frequency for Conducting Periodic Dental Examinations (OFDEX, Part I) (HCSD Report #80-003)	AD A096729
Sep 80	A Study to Determine the Optimal Frequency for Conducting Periodic Dental Examinations (Recruits' Needs) (OFDEX, Part II) (HCSD Report #80-004)	

DATE	TITLE	ACCESSION #
Sep 80	Comparison of the Output in Weighted Work Units of Installation Dental Laboratories with that of Regional Dental Activities: Part II (HCSD Report #80-005)	AD A096730
Nov 80	A Study to Evaluate an Automated Bar Code Reader and Electronic Transmitter Device for Workload Reporting from DENTAC to Central Processing Facilities (BAR CODE DEN) (DSO Report #80-006)	DA 061853
Apr 81	Optimum Operating Hours for Ambulatory Clinics: A Pilot Study (HCSD Report #81-001)	AD A106817
Apr 81	Flexitime in an Army Medical Center (HCSD Report #81-002)	AD A107470
May 81	Teleradiology (HCSD Report #81-003)	AD A107431
Jun 81	An Assessment of the Dental Needs of Army Recruits (DSO Report #81-004)	AD A107290
May 81	Evaluation of Physicians and Physicians Extenders: Manpower Resources (HCSD Report #81-005)	AD A105445
	Evaluation of Currently Used Dental Management Indicators and Development of New Management and Performance Indicators (DSO Report #81-006)	AD A110090
Jun 81	Utilization of Nurse Practitioners in Emergency Medical Treatment (HCSD Report #81-007)	AD A105754
Sep 81	Organizational Effectiveness and Patient Care Quality Study (HCSD Report #81-008)	AD A105755
Sep 81	Nursing Care Hours Standards - Part I thru VIII (HCSD Report #81-009):	AD A109883
	Part I, Section A. Patient Classification System Model Development	
	Part I, Section B. Patient Classification System Model Development	
	Part II..... Critical Care Patient Classification Subsystem	
	Part III..... Medical/Surgical Patient Classification Subsystem	
	Part IV..... Obstetrical Patient Classification Subsystem	

DATE	TITLE	ACCESSION #
	Part V..... Psychiatric Patient Classification Subsystem	
	Part VI..... Neonatal Patient Classification Subsystem	
	Part VII..... Pediatric Patient Classification Subsystem	
	Part VIII..... Executive Summary	
Sep 81	Casualty Estimation Substudy: Disease and Nonbattle Injury Rates - Phase I (HCSD Report #81-011)	AD A105506
Sep 81	Casualty Estimation Substudy: Physical Profiles (HCSD Report #81-012)	AD A110262
Sep 81	Evaluation of the Effectiveness of Preventive Dentistry Programs: Assessment of Relationship Between Past Dental Experience and Sick Call in the Field (DSO Report #81-013)	AD A107506
Sep 81	Field Unit Readiness Study (FURS) (HCSD Report #81-014)	AD A107469
Jan 82	Long Range Planning System: Medical Aspects in the Year 2000 (HCSD Report #82-001)	AD A144234
Jan 82	Long Range Planning System: Dental Aspects in the Year 2000 (DSO Report #82-001)	
Feb 82	Evaluation Study of Family Nurse Practitioners (HCSD Report #82-002)	AD A111411
May 82	Use of Multiple Operatories in Dental Care Delivery (DSO Report #82-002)	AD A118929
Mar 82	Medical Development and Investigation Implications Study (HCSD Report #82-003)	AD A112347
Jun 82	Child Protection and Case Management Team Performance Evaluation Tool (CPCMT) (HCSD Report #82-004)	AD A118464
Jul 82	Physician Productivity in Clinic Settings (HCSD Report #82-005)	AD A130456
Dec 82	Patient Care in a Chemical Environment Substudy: Effects of Chemical Protective Clothing on the Performance of Basic Medical Tasks (HCSD Report #83-001)	AD A139001

DATE	TITLE	ACCESSION #
Jun 83	Medical Defense Against Biological Warfare Agents (HCSD Report #83-002)	
Sep 83	Scheduling Options in Departments of Nursing (HCSD Report #83-003)	AD A138389
Sep 83	Time Spent in Indirect Nursing Care (HCSD Report #83-004)	
Sep 83	ANC Personnel Management Practices (HCSD Report #83-005)	
Aug 83	Health Screening for Remote Assignments (HCSD Report #83-006)	
Sep 83	Evaluation of Physical Fitness & Weight Control Program (HCSD Report #83-007)	
	Part A - The Army Medical Dept Officer Advanced Course	AD A139877
	Part B - The Army Medical Dept Advanced NCOES Course	AD A139551
Sep 83	Quality of Care Indicators (HCSD Report #83-008)	
Mar 84	Ambulatory Care Data Base (HCSD Report #83-009)	
	Part A - Executive Summary	AD A144838
	Part B - Final Summary	AD A144839
May 84	Theatre of Operations Dental Workload Readiness (DSO Report #84-001)	
Oct 84	Proceedings, Triservice Performance Measurement Conference (HCSD Report #84-002)	

PART II

Staff Studies and
Consultations

STAFF STUDIES

- 1979 Hartley, Brodes H. Military Cytotechnologists.
(SS #79-001)
- 1980 Abshier, John D. Military Urology Technicians.
(SS #80-001)
- 1980 Alexander, David F. Military Enterostomal Therapists.
(SS #80-002)

CONSULTATIONS

- 1981 Rauch, Terry M.; Mangelsdorff, A. David; and James, James J.
Risk Assessment for Cardiovascular Disease in Military
Personnel (Consultation Report #81-001)
- 1981 Mangelsdorff, A. David and Furukawa, T. Paul. Development
of Medical Manpower Authorization Criteria (MACRIT)
Planning Factors
(Consultation Report #81-002, DTIC #A 144233)
- 1982 Twist, Patricia. Dictation and Transcription Analysis Study
(DATA)
(Interim Consultation Report #82-001, DTIC #A 144234)
- 1982 Mangelsdorff, A. David; Furukawa, T. Paul; and James, James J.
An Analysis of a Sample from the Case Management Incident
Reports of the Child Protection Case Management Files
(Consultation Report #82-002)
- 1982 Wilson, Linda O. A Review of Injury Severity Grading
Systems
(Consultation Report #82-003)
- 1982 Mangelsdorff, A. David and Furukawa, T., Proceedings, Users'
Workshop on Combat Stress
(Consultation Report #82-004)
- 1983 Twist, Patricia. HSC Public Broadcasting Satellite
(Consultation Report #83-001)
- 1983 King, John E. Preventive Dentistry Conference
(Consultation Report #83-002)
- 1983 Teweles, Robert B. Prospective Identification of Potential
Dental Emergency Conditions (Consultation Report #83-003)
- 1983 Mangelsdorff, A. David and Furukawa, T., Proceedings, Second
User's Workshop on Combat Stress
(Consultation Report #83-004)

CONSULTATIONS (Continued)

- 1984 Mangelndorff, A. David; King, James M. and O'Brien, Donald E.
Proceedings, 3rd Users' Workshop
(Consultation Report #84-001)
- 1984 Brusch, Walter A. Pilot Study Into the Relationship Between
Work Out-Put and Years in Service
(Dental Consultation Report #84-001)
- 1984 Brusch, Walter A. Years in Service and Work Out-Put: A
Correlation Analysis
(Dental Consultation Report #84-002)
- 1984 Brusch, Walter A. Ft Ord Dependent Dental Care Survey
(Dental Consultation Report #84-003)

PART III

Resumes of Current Health Care Studies
and
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RANK: LTC, Medical Corps
Commander, Health Care Studies and Clinical Investigation Activity

EDUCATION:

A.B., 1970, Boston University
M.D., 1970, Boston University

MEMBERSHIP:

Fellow: Rheumatology

Member: American Rheumatism Association
Texas Rheumatism Association
Lahey Clinic Alumni
Medical Advisory Board
San Antonio Lupus Foundation
Medical and Scientific Committee
Arthritis Foundation
South Central Texas Chapter
Internist Club of San Antonio

CERTIFICATION:

Medical License - Massachusetts
American Board of Internal Medicine, 1975
American Board of Internal Medicine
Subspecialty of Rheumatology, 1982

PUBLICATIONS:

- 1 Cecere, F.A., Yoshinoya, S., and Pope, R.M. Fatal thrombotic thrombocytopenic purpura in a patient with systemic lupus erythematosus: Relationship to circulating immune complexes, Arthritis Rheum 24: 550-553, 1981.
- 2 Cecere, F.A. and Persellin, R.H. The interaction of pregnancy and the rheumatic diseases. Clin Rheum Dis 7: 120-142, 1981.
- 3 Cecere, F.A., Lessard, J., McDuffy, S., and Pope, R.M. Evidence for the local production and utilization of immune reactants in rheumatoid arthritis. Arthritis Rheum 25: 1307-1313, 1982.
- 4 Cecere, F.A. and Spiva, D.A. Combination plasmapheresis leukocytapheresis for the therapy of dermatomyositis polymyositis. Plasma Therapy Transfusion Technology 3: 401-409, 1982.

FRED A. CECERE

- 5 Lessard, J., Nunnery, E., Cecere, F.A., McDuffy, S., and Pope, R.M. Relationship between the articular manifestations of rheumatoid arthritis and circulating immune complexes detected by three methods and specific classes of rheumatoid factors. J Rheumatol 10: 401-417, 1983.
- 6 Spiva, D.A. and Cecere, F.A. Use of combination plasmapheresis leukopoiesis in therapy of refractory systemic lupus erythematosus. Plasma Therapy Transfusion Technology 4: 151-164, 1983.
- 7 Spiva, D.A. and Cecere, F.A. Post-transfusion pulmonary morbidity in TTP patients may be prevented by the use of microaggregate filters. Plasma Therapy Transfusion Technology (in press).
- 8 Spiva, D.A. and Cecere, F.A. Meetings in Perspective: 10th Annual International Advanced Apheresis Seminar, Haemonetics Research Institute, May 16-17, 1983, Boston, Massachusetts. Plasma Therapy Transfusion Technology (in press).
- 9 Wright, L. F., Saylor, R. P., and Cecere, F. A. Occult lead intoxication in patients with gout and kidney disease. J Rheumatol 11:517-520, 1984.

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EDUCATION:

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MEMBERSHIP:

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RANK: LTC, Medical Corps
Chief, Clinical Investigation Program Division

EDUCATION:

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M.D., 1969, University of Iowa, Iowa City, IA
Intern: 1969-70, Rotating II, US Army Tripler General Hospital,
Honolulu, HI
Resident: 1971-4, Dermatology, Walter Reed Army Medical Center,
Washington, D.C.

MEMBERSHIP:

Fellow: American Academy of Dermatology
American College of Physicians
The Royal Society of Tropical Medicine and Hygiene,
London
American Society of Dermatopathology

Member: Society for Investigative Dermatology
International Society of Tropical Dermatology
American Venereal Disease Association
Medical Society for the Study of Venereal Diseases
Dermatology Foundation
American Federation for Clinical Research
Southwestern Dermatological Society
New Mexico Dermatological Society
Pacific Dermatological Association
Colorado Dermatology Society
Association of Military Surgeons of the U.S.
Association of Military Dermatologists
Society of U.S. Army Flight Surgeons
Albuquerque & Bernalillo County Medical Association
American Medical Association
South Central Dermatologic Congress
Southern Medical Association

CERTIFICATION:

American Board of Dermatology, September 14, 1975
American Boards of Pathology and Dermatology,
(Special Competence in Dermatopathology), November 22, 1977

MEDICAL LICENSES:

Iowa: 1 July 1970, No. 18134
Maryland: 21 October 1971
District of Columbia: 9 March 1973, No. 3585
Texas: 10 June 1975, No. E 3852
New Mexico: No. 76-11

LARRY E. BECKER

PUBLICATIONS:

- 1 Rekant, S. I., Becker, L. E., Auto-immune annular erythema. Arch. Dermatol., 1973, 107:424-426.
- 2 Silvers, D. N., Becker, L. E., Helwig, E. B., Epidermal melanocytes in eruptive xanthomas. Arch. Dermatol., 1973, 107:847-852.
- 3 Becker, L. E., Skipworth, G. B., Ginkgo-tree dermatitis, stomatitis, and proctitis. JAMA, 1975, 231:1162-1163.
- 4 Becker, L. E., Lymphogranuloma venereum. Intl. J. Dermatol., 1976, 15:26-33
- 5 Jessen, R. T., Straight, M., Becker, L. E., Lichen myxedematosus. Treatment with cyclophosphamide. Int. J. Dermatol., 1978, 17:833-839.
- 6 Padilla, R. S., Mason, W. V., Becker, L. E., Smith, E. R., Soaps in the management of xerosis, Cutis, 1979, 23:364-366.
- 7 Tschen, E. H., Becker, L. E., Ulrich, J. A., Hoge, W. H., Smith, E.B., Comparison of over-the-counter agents for tinea pedis, Cutis, 1979, 23:696-698.
- 8 Tschen, E. H., Jessen, R. T., Robertson, G., Becker, L. E., Erythema multiforme as a complication of BCG scarification technique, Arch. Dermatol., 1979, 115:614-615.
- 9 Padilla, R. S., Becker, L. E., Hoffman, H., Long, G., Cutaneous and venous complications of pentazocine abuse, Arch. Dermatol., 1979, 115:975-977.
- 10 Becker, L. E., Herpes zoster - a geriatric disease, Geriatrics, 1979, 34(9):41-47.
- 11 Henry, J. C., Padilla, R. S., Becker, L. E., Bankhurst, A. D., Cell-mediated immunity in Darier's disease. J. Am. Acad. Derm., 1979, 1:348-351.
- 12 Henry, J. C., Tschen, E. H., Becker, L. E., Contact urticaria to parabens, Arch. Dermatol., 1979, 115:1231-1232.
- 13 Smith, E. B., Padilla, R. S., McCabe, J. M., Becker, L. E., Benzoyl peroxide lotion (20 percent) in acne, Cutis, 1980, 25:90-92.
- 14 Maltz, B. L., Becker, L. E., Quinidine-induced lichen planus, Int. J. Dermatol., 1980, 19:96-97.

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- 15 O'Dell, B. L., Jessen, R. T., Becker, L. E., Jackson, R. T., Smith, E. B., Diminished immune response in sun-damaged skin, Arch. Dermatol, 1980, 116:559-561.
- 16 Becker, L. E. Charles, C. R., Babcock, W. S., Electron microscopic diagnosis of lymphogranuloma venereum, J. Assn. Military Dermatol, 1981, 7:No. 1, 5-6.
- 17 Becker, L. E., Bergstresser, P. R. Whiting, D. A., et al, Topical clindamycin therapy for acne vulgaris - a cooperative clinical study. Arch. Dermatol, 1981, 117:432-485.
- 18 Padilla, R. S., McCabe, J. M., Becker, L. E., Topical tetracycline hydrochloride vs. topical clindamycin phosphate in the treatment of acne: a cooperative study, Int. J. Dermatol, 1981, 20:445-448.
- 19 Tschen, E. H., Becker, L. E., Skin infections, Continuing Education, July 1982, pp. 45-52.
- 20 Johnston, T. S., Becker, L. E., Early recognition of skin cancer, American Pharmacy, August 1982, NS22:442-447.
- 21 Becker, L. E., Cutaneous signs of infective endocarditis, Current Concepts in Skin Disorders, 1982 (No. 4) 3:16-19.
- 22 Becker, L. E., Polyarteritis nodosa, Current Therapy 1983, Philadelphia, W. B. Saunders Company, 1983 (Ed. Conn), pp 669-670.
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- 27 Williams, A. G., Becker, L. E., Mettler, F. A., The insensitivity of TC-99m pertechnetate imaging for the diagnosis of kaposi's sarcoma. (Accepted for publication, Cancer)

NAME: LEO A. ANDRON

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Clinical Investigation Activity

EDUCATION:

B.S., 1967, University of Texas at Austin (Chemistry)
Ph.D., 1972, University of Southern California (Molecular Biology)

MEMBERSHIP:

American Society for Microbiology
Society of Armed Forces Medical Laboratory Scientists

PUBLICATIONS:

- 1 Andron, L. A. and Strehler, B. L. Recent Evidence on tRNA and tRNA Acylase-Mediated Cellular Control Mechanisms: A Review. Mechanisms of Aging and Development, 2:97, 1973.
- 2 Andron, L. A. and Eigelsbach, H. T. Biochemical and Immunological Properties of Ribonucleic Acid-Rich Extracts from Francisella Tularensis. Infection and Immunity, 12:37, 1975.
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- 5 Ascher, M. S. and Andron, L. A. In Vitro Properties of Leukocyte Dialysates Containing Transfer Factor: Micro Method and Recent Findings. In M. S. Ascher, A. A. Gottlieb, and C. H. Kirkpatrick (eds.). Transfer Factor: Basic Properties and Clinical Applications. Academic Press, p. 3, 1976.
- 6 Andron, L. A. and Ascher, M. S. Transfer Factor In Vitro: Chromatography of Components that Enhance Antigen Induced Lymphocyte Proliferation. Clin. Immunol. and Immunopathol., 9:157, 1978.
- 7 Gaydos, J. C. and Andron, L. A. Influenza - US Army Medical Facilities Europe. Morbidity and Mortality Weekly Report, 30:294-295, 1980.

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EDUCATION:

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MEMBERSHIP:

American Society of Hospital Pharmacists
Rho Chi Honorary Society
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CERTIFICATION:

Pharmacists License - Kentucky

PUBLICATIONS:

- 1 Pharmacist as Applied Pharmacologist in Association with a
Pediatric Clinic Pharmacologist, Am J Hosp Pharm, 34:372-376, 1977.
- 2 Challenges of Oncologic Pharmacy, Trends in Hospital Pharmacy, Vol 1
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EDUCATION:

B.S., 1957, Xavier University (Biology)
D.D.S., 1961, St. Louis University
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MEMBERSHIP:

American Dental Association
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American Association of Public Health Dentists
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CERTIFICATION: Dental License - Ohio

PUBLICATIONS:

- 1 A Common Sense Approach to Work Simplification in Dental Practice, Medical Bulletin, United States Army, Europe, 23:305.
- 2 A Method for Programming Video-Cassette Courseware, Journal of Dental Education, 39-679.
- 3 Records in Preventive Dentistry. Syllabus: Workshop in Preventive Dentistry, US Army Health Services Command, San Antonio, Texas.
- 4 Internal-External Locus of Control and Plaque Scores, Dental Hygiene Journal, 51:301.
- 5 Art for Art's Sake: Producing Visuals for Media Instruction, Biomedical Communications, 6(2):54.
- 6 Locus of Control as a Predictor of Dental Care Requirements, Journal of Preventive Dentistry, 5(5):29.
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- 8 Multi-Image Projection Carsells, Biomedical Communications, 7(2):29.
- 9 Stress in Dentistry: A Survey, Dental Survey, 56:64, 1980.
- 10 Stress in Dental Hygiene, Workshop Proceedings, Health Service Command Preventive Dentistry Conference, 1980.

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Dental Studies Division

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MEMBERSHIP:

Diplomate, American Board of Dental Public Health
American Public Health Association
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Association of Military Surgeons of the United States
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CERTIFICATION:

Dental License, New York and Massachusetts

PUBLICATIONS:

- 1 King, John, ed. Army Community Diagnosis. Public Health Aspects of Preventive Dentistry, March 1983.
- 2 Rossiter, Louis, ed. Regulation of the Professions: Results from Dentistry. Advances in Health Economics and Health Services Research (in press)
- 3 The Prevalence of Acute Lip Damage During a US Army Cold Weather Exercise. Military Medicine (in press)
- 4 Scanning Electron Microscopic Evaluation of Root Canal Irrigation with Saline, Sodium Hypochlorite, and Citric Acid. Journal of Endodontics (in press)

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B.A., 1965, Mathematics, University of Tennessee at Chattanooga,
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Ph.D., 1981, Industrial Engineering (Health Care Systems Design),
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MEMBERSHIP:

Alpha Pi Mu (National Industrial Engineering Honor Society)
American Hospital Association
American Institute of Industrial Engineers
American Statistical Association
Association of Military Surgeons of the United States
Hospital Management Systems Society
Operations Research Society of America (Health Applications)
The Institute of Management Science
University of Missouri Alumni Association

PUBLICATIONS:

- 1 Coventry, J.A. (Ed.) Proceedings, Tri-Service Performance Measurement Conference, October 1984, Health Care Studies & Clinical Investigation Activity Report 84-002.
- 2 Coventry, J.A. "The AMEDD Performance Measurement Study," Proceedings, Tri-Service Performance Measurement Conference Conference, October 1984, Health Care Studies & Clinical Investigation Activity Report 84-002, 139-152.

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MEMBERSHIP:

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Health Care Studies Division

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B.S., 1967, Foods and Nutrition, Carnegie-Mellon University,
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B.A., 1971, University College of Arts and Sciences, New York
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MEMBERSHIP:

American Association for the Advancement of Science

American Association of University Professors

American Psychological Association: Division 6, Comparative and
Physiological Psychology; Division 19, Military Psychology;
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Sigma Xi - The Scientific Research Society of North America

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PUBLICATIONS:

- 1 King, J. M., and Cox, V. C. The effects of estrogens on food intake and body weight following ventromedial hypothalamic lesions. Physiological Psychology, 1973, 1, 261-264.
- 2 Cox, V. C., and King, J. M. The effects of estradiol on food intake and weight in ovariectomized rats with amygdaloid lesions. Physiological Psychology, 1974, 2, 371-373.
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- 19 Penetar, D. M., McDonough, J. H., Romano, J. M., and Shih, T. M. The effect of age on susceptibility to soman lethality. Transactions of the American Society for Neurochemistry, 1982, 13, 253.
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- 24 Mangelsdorff, A. D., King, J. M., and O'Brien, D. E. (eds.) Proceedings. Third Users' Workshop on Combat Stress - Cohesion. HCSCIA Consultation Report #84-001. Ft. Sam Houston, TX: Health Care Studies and Clinical Investigation Activity, December 1983.
- 25 Mangelsdorff, A. D., King, J. M. and O'Brien, D. E. Workshops for management of combat stress, in Lee, G. E. and Ulrich, T. E. (eds.) Proceedings of the Psychology in the Department of Defense Ninth Symposium, USAFA TR 84-2, Colorado Springs, CO: U.S. Air Force Academy, 1984, 237-240.
- 26 King, J. M. and Frelin, A. J. The impact of chemical protective clothing on the performance of basic medical tasks. Military Medicine, 1984, 149, 496-501.

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Diploma in Nursing, 1964, Broadlawns Polk County Hospital, School of
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B.S.N., 1966, University of Colorado
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Ph.D., 1981, University of Illinois at the Medical Center (Nursing Science)

MEMBERSHIP:

Fellow:

American Academy of Nursing

Member:

American Nurses' Association (ANA)
American Public Health Association (APHA)
Chairperson APHA Nursing Section Research Committee
Army Nurse Corps Research Advisory Board
Sigma Theta Tau
Council of Nurse Researchers
Association of Military Surgeons
Texas Nurses' Association

PUBLICATIONS:

- 1 Misener, T. R., Frelin, A. J., & Twist, P. A. Time Spent in Indirect Nursing Care, Health Care Studies and Clinical Investigation Report 83-004
- 2 Misener, T. R., & Gilbert, P. M. Ambulatory Care Data Base, Health Care Studies and Clinical Investigation Report 83-009.
- 3 Frelin, A. J., Misener, T. R., & Mechanic, H. Army Nurse Corps Personnel Management Practices, Health Care Studies and Clinical Investigation Report 83-005.
- 4 Kriz, F. J., Misener, T. R. and Vinson, N. (1983). Rural Health Care Consumers' Perceptions of the Nurse Practitioner Role. Journal of Community Health, 8, 248-262.

NAME: DONALD E. O'BRIEN

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Health Care Studies Division

EDUCATION:

B.A.	1961, University of Massachusetts (Psychology)
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M.S.W.	1968, University of Maryland (Casework)
Ph.D.	1976, Washington University (Social Work)

CERTIFICATION:

Certified Social Worker(CSW), State of New York, 1968
Academy of Certified Social Workers (ACSW), 1972

PUBLICATIONS:

- 1 O'Brien, D. E., and Mayadas, N. S. Training Seminarans in a Family Service Agency, The Catholic Charities Review, LVI (8): 14-17, 1972.
- 2 Mayadas, N. S., and O'Brien, D. E. The Use of Videotape in Group Psychotherapy, Group Psychotherapy and Psychodrama, XXVI (1-2): 107-119, 1973.
- 3 Mayadas, N. S., and O'Brien, D. E. Videotapes Aid in Social Work Environment, Report to the Social Work Education Reporter, 21 (3): 6, September 1973.
- 4 Mayadas, N. S., and O'Brien, D. E. Use of Videotapes in the Laboratory Training of Social Work Students, TV in Psychiatry Newsletter, 6 (2): 7-12, May, 1974.
- 5 Katz, D., Mayadas, N. S., and O'Brien, D. E. Starting Out in Television: A Student Centered Approach to Media Development in Social Work, J of Education for Social Work, 11 (1): 83-88, 1975.
- 6 Mayadas, N. S., and O'Brien, D. E. Teaching Casework Skills in the Laboratory; Methods and Techniques, Teaching for Competence in the Delivery of Direct Services, Council on Social Work Education, New York: 1976, pp 72-82.
- 7 O'Brien, D. E., and Mayadas, N. S. Technology and Social Casework: A Review of the Literature, Teaching for Competence in the Delivery of Direct Services, Council on Social Work Education, New York, 1976, pp 83-94.

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- 8 Garber, D., and O'Brien, D. E. Operationalization of Theory in the Training of Paraprofessionals, J of Education for Social Work, 13 (1): 60-67, 1977.
- 9 Mayadas, N. S., and O'Brien, D. E. Implications of the Use of Videotapes in Supervision and Consultation, TV in Psychiatry, Newsletter and Continuing Dialogue, 8 (3, 4): 10-25, 1976.
- 10 O'Brien, D. E., and Mayadas, N. S. The Use of Videotapes in Group Psychotherapy in Berger, M.M. (Ed.), Videotape Techniques in Psychiatric Training and Treatment, New York: Brunner/Mazel, 1978, pp 216-229.
- 11 O'Brien, D.E., King, J.M., and , Mangelsdorff, A.D., Quality of Health Care Indicators in the AMEDD, Health Care Studies and Clinical Investigation Activity Report #83-008, September, 1983.
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- 13 King, J. M., O'Brien, D. E., and Mangelsdorff, A. D., Evaluation of the Army Physical Training and Weight Control Programs, Part II, The Army Medical Department Advanced NCOES Course, Health Care Studies and Clinical Investigation Report #83-007B, September, 1983.
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- 15 Mangelsdorff, A. D., King, J. M., and O'Brien, D. E., Workshops for Management of Combat Stress, Proceedings, 9th Psychology in the DoD Symposium, United States Air Force Academy, April, 1984, 237-240.

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EDUCATION:

B.S., 1957, Pharmacy, Columbia University,
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Intern, 1965-6, Rotating, Meadowbrook Hospital,
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MEMBERSHIP:

Fellow, American College of Preventive Medicine, Certificate
No. 1954, 25 September 1972
Fellow, Royal Society of Health
American Society of Tropical Medicine and Hygiene
American Conference of Governmental Industrial Hygienists
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American Public Health Association
American National Standards Institute Z.137, Subcommittee,
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National Research Council, National Academy of Sciences,
Committee on Hearing, Bioacoustics and Biomechanics
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Department of Defense Program Advisory Group, Pentagon, Nuclear,
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CERTIFICATIONS:

Education Council for Foreign Medical Graduate - Certification
No. 56851
Pharmacy License: New York, California, and Florida
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PUBLICATIONS:

- 1 Horstmann, D. M., Liebhaver, H., LeBouvier, G. L., Rosenberg, D. M., and Halstead, S. B. Rubella: Reinfection of Vaccinated and Naturally Immune Persons Exposed in an Epidemic. New England Journal of Medicine, October 1970, 283(15): 771-777.
- 2 Tauraso, N. M., Coultrip, R. L., Legters, L. J., Richman, A. V., Rosenberg, D. M., Savadge, T. O., Shelokov, A., Spector, S. L., and Trimmer, R. W. Yellow Fever Vaccine IV. Reactogenicity and Antibody Response in Volunteers Inoculated with a Vaccine Free From Contaminating Avian Leukosis Viruses. Proc. Soc. Exp. Bio. and Med., 1972, 132(2): 439-446.
- 3 Mangelsdorff, A. D., Lamson, T. H., Rosenberg, D. M., Huebner, M. F. and James, J. J. Military occupational health surveillance program. Military Medicine, 1981, 146(12):853-55.

NAME: DAVID E. WIGGINS

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MEMBERSHIP:

The Institute of Management Science
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NAME: JOY ANN BELL

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B.A., 1964, (Latin, French, History) Western Kentucky University
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MEMBERSHIP:

Medical Library Association
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CERTIFICATION:

Certificate of Health Sciences Librarianship, Medical Library
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PUBLICATIONS:

- 1 Bell, G.C., and Bell, J.A., Fiberoptic fetal monitoring, Annual Meeting Program, American Society of Anesthesiologists, 1976, p. 122.
- 2 Bell, G.C., Samson, R.L., and Bell, J.A., Decompression injury of the sport diver. Final Program: Abstracts, Exhibits, International Anesthesia Research Society, 51st Congress, 1977, p. 25.
- 3 Bell, G.C., Samson, R.L., and Bell, J.A., Decompression injury of the sport diver. AANA 44th Annual Meeting and Professional Sessions (Program), 1977, p. 35.
- 4 Bell, G.C., and Bell, J.A., Fiberoptic fetal monitoring. AANA 44th Annual Meeting and Professional Sessions (Program), 1977, p. 37.
- 5 Bell, G.C., Samson, R.L., and Bell, J.A., Decompression dysbarisms of the sport diver. Annual Meeting Program, American Society of Anesthesiologists, 1977, p. 164.

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- 6 Bell, G.C., Gallagher, T.J., and Bell, J.A., Miami Recompression series. Final program, International Anesthesia Research Society, 52nd Congress, 1978, p. 23.
- 7 Bell, G.C., Rutkowski, R.L., Brown, E., and Bell, J.A., Etiologic factors in 65 divers treated at the NOAA Recompression facility. Undersea Biomedical Research, 1979, v. 6, no. 1, Suppl., p. 21.
- 8 Bell, G.C., and Bell, J.A., Absorbable suture for eye surgery. Archives of Ophthalmology 1969, 81:602.
- 9 Bell, J.C., The Anarchist Cookbook: Banned? Bay State Librarian, 1972, (October), 61:11-15.
- 10 Bell, J.A., and Bell, G.C., 'Tight girdle' or Sommerring's syndrome. New England Journal of Medicine, 1973, 289:698.
- 11 Bell, G.C.(Mrs.), Every other Friday. Medical World News, 1969 (July 25).
- 12 Bell, J.A., Our Ferguson family heritage, Pt. 1, Carpenter and Related Family Historical Journal, 1983, 2:43.
- 13 Bell, J.A., Our Ferguson family heritage, Pt. 2, Carpenter and Related Family Historical Journal, 1983, 2:87-88.
- 14 Bell, J.A., Our Ferguson family heritage, Pt. 3, Carpenter and Related Family Historical Journal, 1984, 2:156
- 15 Bell, J.A., Our Ferguson family heritage, Pt. 4, Carpenter and Related Family Historical Journal, 1984, 2:225-227.

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Associate Degree, 1979, San Antonio College

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Texas Hospital Association
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PUBLICATIONS:

- 1 Sherrod, S. M., Rauch, T. M., and Twist, P. A. Nursing Care Hour Standards Study. Health Care Studies Division Report #81-009, Sep 81.
- 2 Twist, P. A. and Mangelsdorff, A. D. Evaluation of the Uniform Chart of Accounts Personnel Utilization System (UCAPERS). Health Care Studies Division Report #81-010, Sep 81.
- 3 Mangelsdorff, A. D., Rauch, T. M., Twist, P. A., and Frelin, A. J. Field Unit Readiness Study (FURS). Health Care Studies Division Report #81-014, Sep 81.
- 4 Twist, P. A. and Mangelsdorff, A. D. Dictation and Transcription Analysis Study (DATA). Health Care Studies Division Consultation (interim) Report #82-001, Mar 82.
- 5 Twist, P. A. Evaluation of HSC Public Broadcasting Satellite. Health Care Studies Division Consultation Report #83-001, Dec 82.
- 6 Misener, T. R., Frelin, A. J., and Twist, P. A. Time Spent in Indirect Nursing Care. Health Care Studies and Clinical Investigation Activity Report #83-004, Aug 83.

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M.A., 1981, St. Mary's University of San Antonio (English)
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Member Psi Chi
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Psychophysiology
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CERTIFICATION:

Texas State Board of Examiners of Psychologists (license and certification)
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PUBLICATIONS:

- 1 Mangelsdorff, A. D. and Shenfelt, P. D. The relationship of galvanic skin response to the emotion-evoking properties of words. U.S. Navy Submarine Medical Center Report Number 571 (March 1969).
- 2 Mangelsdorff, A.D. and Hauty, G.T. Effects of temperature and illumination on the locomotor activity and internal temperature of the turtle (Terrapene Carolina carolina). Proceedings of the Third International Inter-Disciplinary Cycle Research Symposium, 1971.

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- 3 Zuckerman, M., Bone, R.N., Neary, R., Mangelsdorff, A.D., and Brustman, B. What is the sensation seeker? Personality trait and experience correlates of the sensation seeking scales. Journal of Consulting and Clinical Psychology, 1972, 39: 308-321.
- 4 Mangelsdorff, A.D. and Hauty, G.T. Effects of temperature and illumination on the locomotor activity and internal temperature of the turtle (Terrapene Carolina carolina). Journal of Inter-Disciplinary Cycle Research, 1972, 3: 167-177.
- 5 Mangelsdorff, A.D. Prediction of advanced Army ROTC summer-camp leadership. Proceedings, 81st Annual Convention, American Psychological Association, 1973, 745-746.
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